Electronic Acknowledgement Receipt				
EFS ID:	1229756			
Application Number:	10813223			
Confirmation Number:	3854			
Title of Invention:	Metal line having an increased resistance to electromigration along interface of a dielectric barrier layer by implanting material into the reline			
First Named Inventor:	Hans-Juergen Engelmann			
Customer Number:	23720			
Filer:	J. Mike Amerson/Mary Paul			
Filer Authorized By:	J. Mike Amerson			
Attorney Docket Number:	2000.110900			
Receipt Date:	02-OCT-2006			
Filing Date:	30-MAR-2004			
Time Stamp:	10:24:37			
Application Type:	Utility			
International Application Number:				

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Pages
1		Response_to_Office_Action_ Dated_9_25_06.pdf	78187	yes	5

	Multipart Description			
	Doc Desc	Start	End	
	Amendment - After Non-Final Rejection	1	1	
	Claims	2	4	
	Applicant Arguments/Remarks Made in an Amendment	5	5	
Warnings:				
Information:				

Total Files Size (in bytes): 78187

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.